

AMENDMENTS TO THE CLAIMS:

This listing of the claims will replace all prior versions, and listings, of the claims in this application.

Listing of Claims:

1. (Currently Amended) An antenna arrangement comprising:

an antenna element;

a frequency adjusting arrangement for tuning said antenna element, wherein said frequency adjusting arrangement comprises:

a load element capacitively coupled to said antenna element;

at least two lines, each of said at least two lines comprising one of a strip line

~~and~~or a microstrip line; and

a switch, the switch having at least two throws, each throw of said switch

being connected to a different one of said at least two lines, the switch

being arranged to connect one of said at least two lines to said load element.

element.
2. (Cancelled)
3. (Previously Presented) An antenna arrangement as claimed in claim 1, in which said load element is a patch.
4. (Previously Presented) An antenna arrangement as claimed in claim 1, in which said

antenna element is a patch.

5. (Cancelled).

6. (Currently Amended) An antenna arrangement as claimed in claim 1, in which one of said at least two throws of said switch is connected to ~~the~~ a strip or microstrip line of substantially zero length.

7. (Previously Presented) An antenna arrangement as claimed in claim 1, in which one of said lines, when coupled to said load element via the switch, provides a substantially open circuit at an operating frequency of said antenna arrangement.

8. (Previously Presented) An antenna arrangement as claimed in claim 1, in which one of said strip or microstrip lines, when coupled to the antenna element via the switch, provides a substantially short-circuit at an operating frequency of the antenna arrangement.

9. (Previously Presented) An antenna arrangement as claimed in claim 1, in which one of said lines, when coupled to said antenna element via said switch, provides an impedance between a short and an open circuit at an operating frequency of said antenna arrangement.

10. (Previously Presented) An antenna arrangement as claimed in claim 1, in which at least one of said lines is connected to ground at its end opposite to said switch.

S.N.: 10/535,737
Art Unit: 2821

11. (Previously Presented) An antenna arrangement as claimed in claim 1, in which at least one of said lines is insulated from ground at its end opposite to said switch.
12. (Previously Presented) A radio telephone including an antenna arrangement as claimed in claim 1.